

FIG. 1

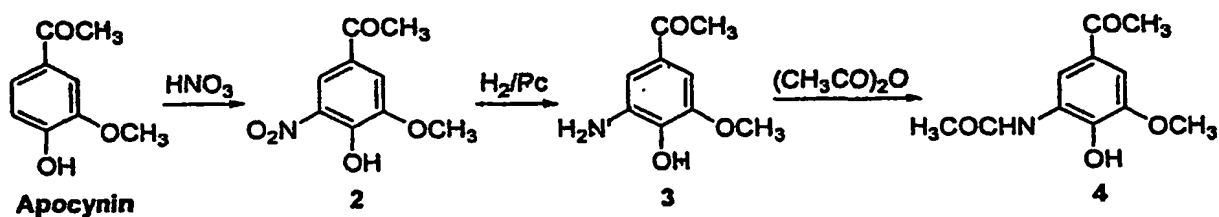


FIG. 2

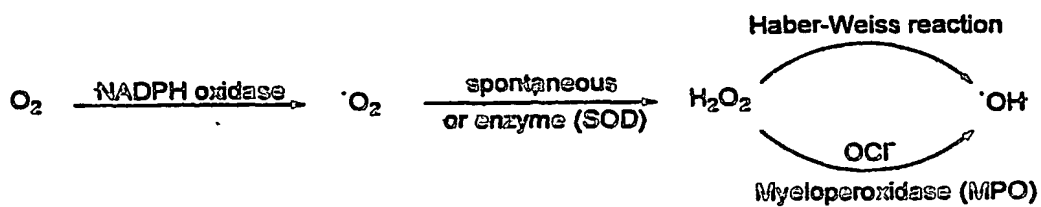
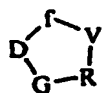


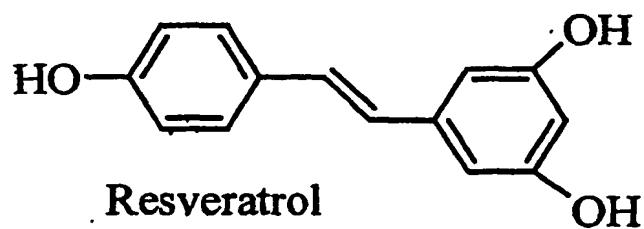
FIG. 3

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RGDFV, R: Arginine; G: Glycine; D: Aspartic acid; f: *D*-Phenylalanine; V: Valine

**FIG. 4**



**FIG. 5**

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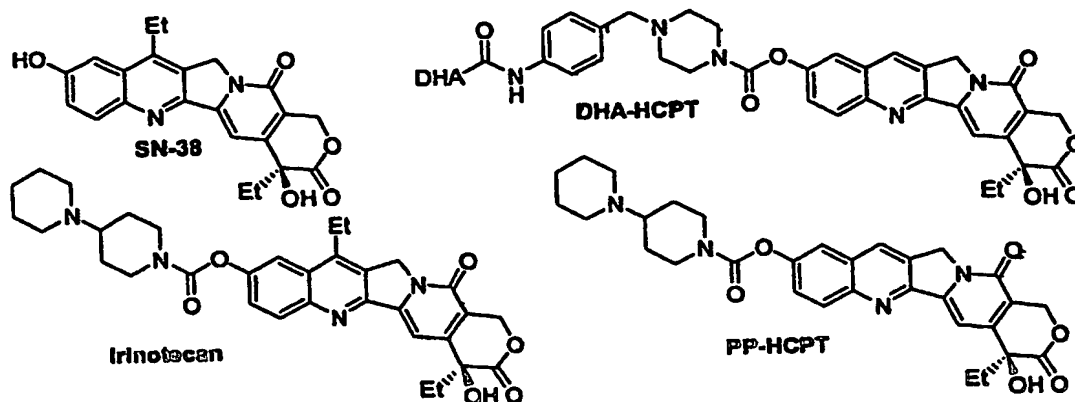


FIG. 6A

## New DHA-SN-38 Prodrugs

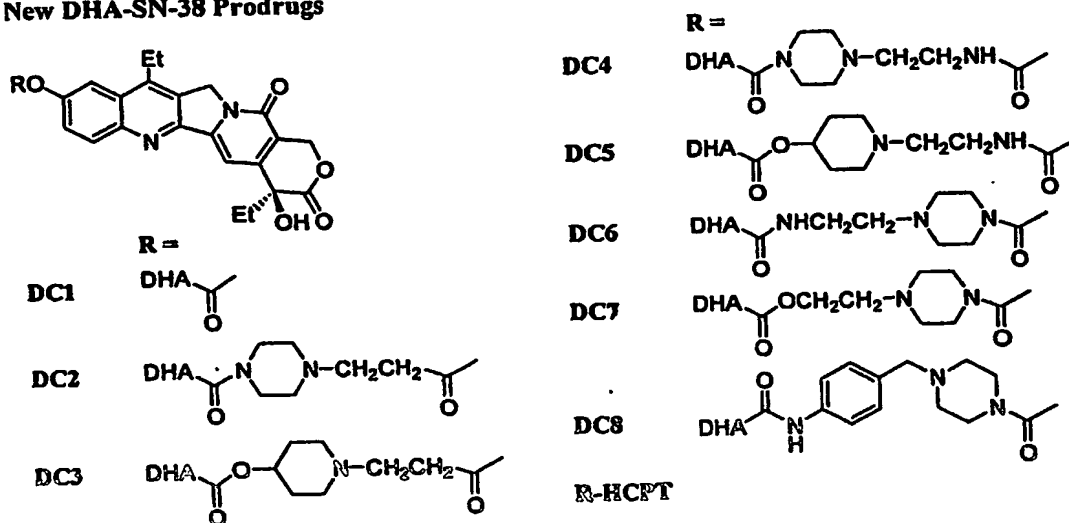


FIG. 6B

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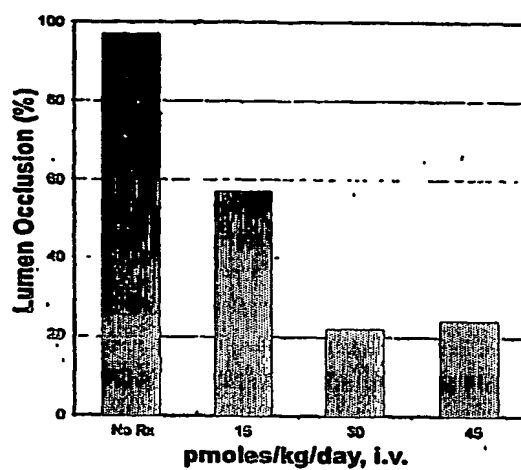


FIG. 7A

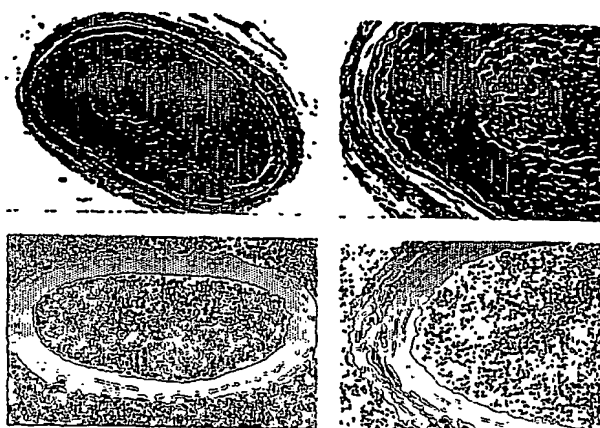


FIG. 7B

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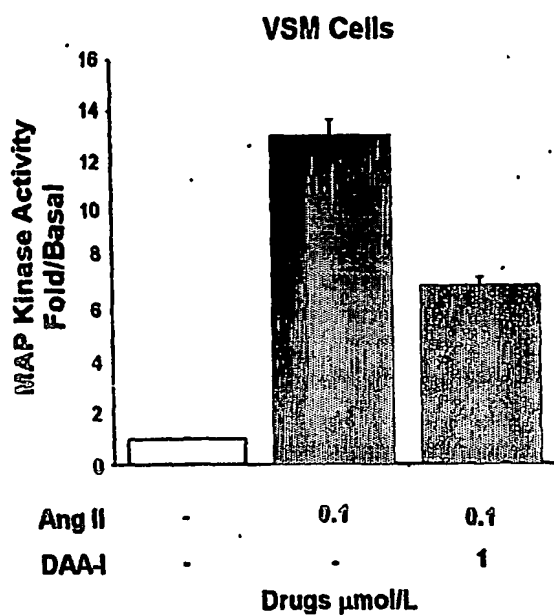


FIG. 8A

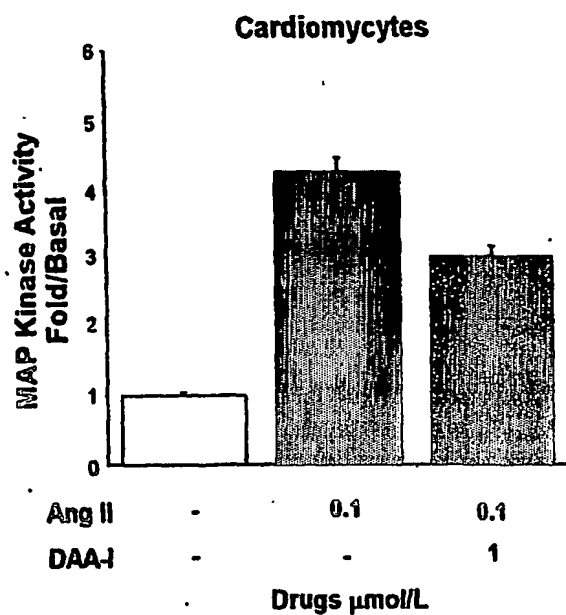


FIG. 8B



		MW	
<b>YW-355</b>	580		
<b>YW-366</b>	565		
<b>YW-367</b>	553		
<b>YW-371</b>	553		
<b>YW-373</b>	608		
<b>YW-376</b>	551		
<b>YW-368</b>	549		
<b>YW-380</b>	553		

FIG. 9

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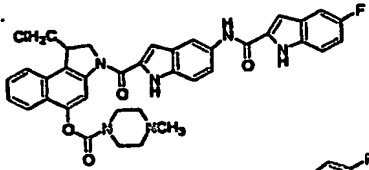
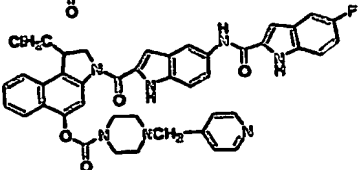
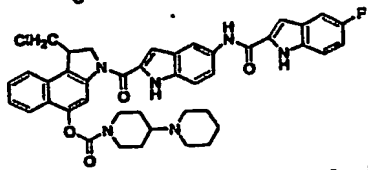
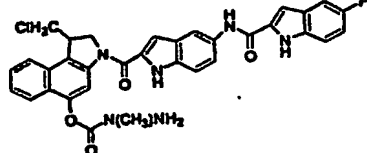
	MW		IC50 (nM)	Dose (µg/kg)	ILS%
YW-375	679		11.5	100	248
YW-386	750		260	150	154
YW-388	747		310	150	154
YW-387	625		33	100	154

FIG. 9 (CONT'D)

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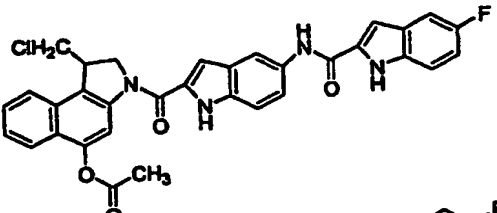
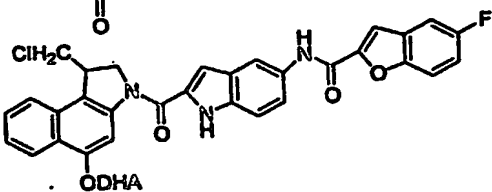
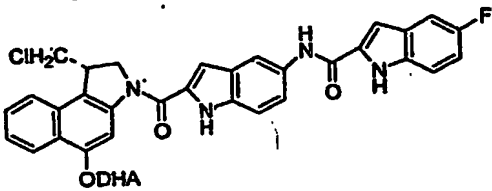
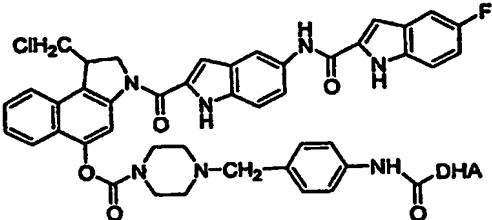
	MW		IC50 (nM)	Dose (µg/kg)	ILS%
YW-381	595		1.9	67	200
YW-372	863		2.8	374	187
YW-379	845		12.7	300	231
YW-388	1082		220	400	88

FIG. 9 (CONT'D)

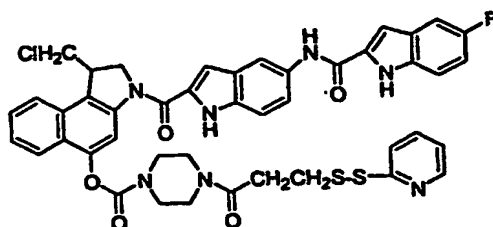


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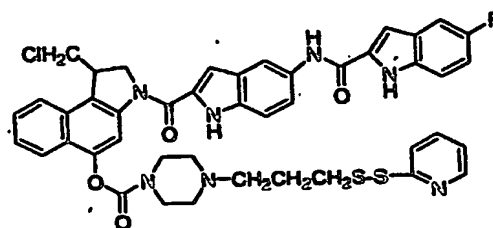
MW

YW-377

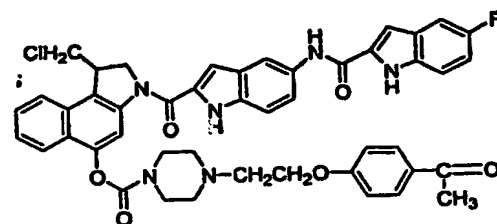
862



YW-378



YW-382



YW-383

992

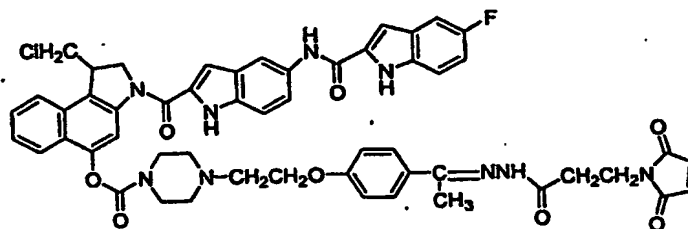


FIG. 9 (CONT'D)

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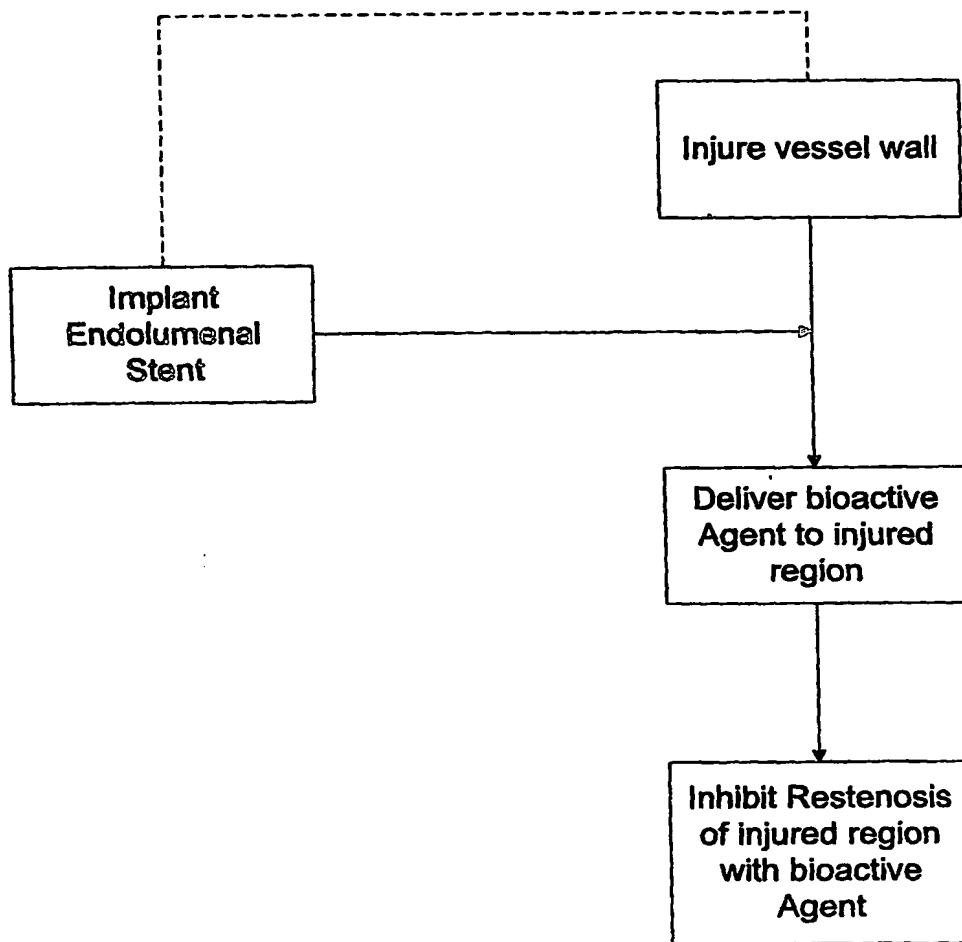


FIG. 10

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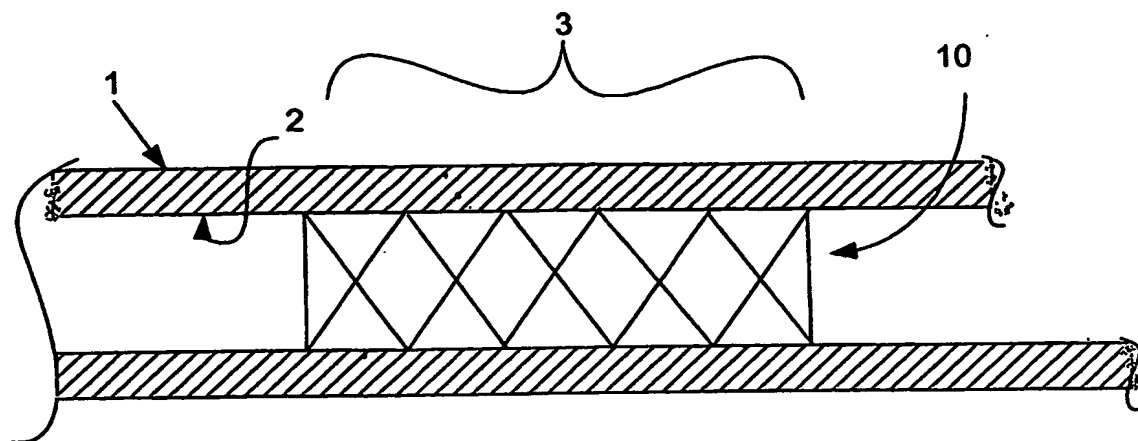


FIG. 11

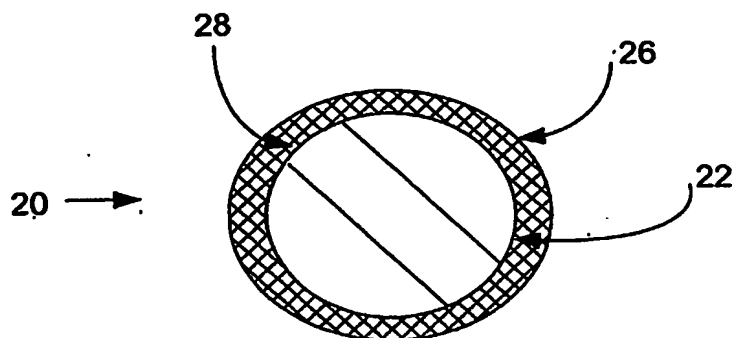


FIG. 12